

# Moses R Kamya

## List of Publications by Year in descending order

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Version: 2024-02-01

159  
papers

4,187  
citations

136950

32  
h-index

168389

53  
g-index

186  
all docs

186  
docs citations

186  
times ranked

5277  
citing authors

#	ARTICLE	IF	CITATIONS
1	Two or more significant life-events in 6-months are associated with lower rates of HIV treatment and virologic suppression among youth with HIV in Uganda and Kenya. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2023, 35, 95-105.	1.2	2
2	House design and risk of malaria, acute respiratory infection and gastrointestinal illness in Uganda: A cohort study. <i>PLOS Global Public Health</i> , 2022, 2, e0000063.	1.6	6
3	Ivermectin for mass drug administration against malaria. <i>Lancet Infectious Diseases</i> , The, 2022, 22, 433-435.	9.1	1
4	Piperaquine-Induced QTc Prolongation Decreases With Repeated Monthly Dihydroartemisinin-Piperaquine Dosing in Pregnant Ugandan Women. <i>Clinical Infectious Diseases</i> , 2022, 75, 406-415.	5.8	8
5	Asymptomatic School-Aged Children Are Important Drivers of Malaria Transmission in a High Endemicity Setting in Uganda. <i>Journal of Infectious Diseases</i> , 2022, 226, 708-713.	4.0	18
6	Tuberculosis screening improves preventive therapy uptake (TB SCRIPT) trial among people living with HIV in Uganda: a study protocol of an individual randomized controlled trial. <i>Trials</i> , 2022, 23, 399.	1.6	2
7	The prevalence of concurrent pulmonary and extrapulmonary tuberculosis in Uganda: a retrospective study. <i>Therapeutic Advances in Infectious Disease</i> , 2022, 9, 204993612211073.	1.8	0
8	Genetic variation that determines <i>TAPBP</i> expression levels associates with the course of malaria in an HLA allotype-dependent manner. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	7.1	3
9	HIV retesting and risk behaviors among high-risk, HIV-uninfected adults in Uganda. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2021, 33, 675-681.	1.2	4
10	Relationships between test positivity rate, total laboratory confirmed cases of malaria, and malaria incidence in high burden settings of Uganda: an ecological analysis. <i>Malaria Journal</i> , 2021, 20, 42.	2.3	9
11	Implementation of a Newborn Clinical Decision Support Software (NoviGuide) in a Rural District Hospital in Eastern Uganda: Feasibility and Acceptability Study. <i>JMIR MHealth and UHealth</i> , 2021, 9, e23737.	3.7	15
12	Characteristics of HIV seroconverters in the setting of universal test and treat: Results from the SEARCH trial in rural Uganda and Kenya. <i>PLoS ONE</i> , 2021, 16, e0243167.	2.5	4
13	Costs of integrating hypertension care into HIV care in rural East African clinics. <i>Aids</i> , 2021, 35, 911-919.	2.2	4
14	Diversity of KIR genes and their HLA-C ligands in Ugandan populations with historically varied malaria transmission intensity. <i>Malaria Journal</i> , 2021, 20, 111.	2.3	5
15	Do clinicians in areas of declining malaria transmission adhere to malaria diagnosis guidelines? A cross-sectional study from Kampala, Uganda. <i>Malaria Journal</i> , 2021, 20, 187.	2.3	4
16	Acceptance and completion of rifapentine-based TB preventive therapy (3HP) among people living with HIV (PLHIV) in Kampala, Uganda—patient and health worker perspectives. <i>Implementation Science Communications</i> , 2021, 2, 71.	2.2	6
17	Assessment of the accuracy of malaria microscopy in private health facilities in Entebbe Municipality, Uganda: a cross-sectional study. <i>Malaria Journal</i> , 2021, 20, 250.	2.3	3
18	Sources of persistent malaria transmission in a setting with effective malaria control in eastern Uganda: a longitudinal, observational cohort study. <i>Lancet Infectious Diseases</i> , The, 2021, 21, 1568-1578.	9.1	90

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19	Predicting HIV Incidence in the SEARCH Trial: A Mathematical Modeling Study. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2021, 87, 1024-1031.	2.1	5
20	Utilization and uptake of the UpToDate clinical decision support tool at the Makerere University College of Health Sciences (MakCHS), Uganda. <i>African Health Sciences</i> , 2021, 21, 904-911.	0.7	2
21	Safety and efficacy of hydroxychloroquine for treatment of non-severe COVID-19 among adults in Uganda: a randomized open label phase II clinical trial. <i>BMC Infectious Diseases</i> , 2021, 21, 1218.	2.9	3
22	Associations between alcohol use and HIV care cascade outcomes among adults undergoing population-based HIV testing in East Africa. <i>Aids</i> , 2020, 34, 405-413.	2.2	20
23	The Influence of Social Networks on Antiretroviral Therapy Initiation Among HIV-Infected Antiretroviral Therapy-“Naive Youth in Rural Kenya and Uganda. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2020, 83, 9-15.	2.1	7
24	Population-level viral suppression among pregnant and postpartum women in a universal test and treat trial. <i>Aids</i> , 2020, 34, 1407-1415.	2.2	4
25	Overall, anti-malarial, and non-malarial effect of intermittent preventive treatment during pregnancy with sulfadoxine-pyrimethamine on birthweight: a mediation analysis. <i>The Lancet Global Health</i> , 2020, 8, e942-e953.	6.3	37
26	Impact of intermittent preventive treatment of malaria in pregnancy with dihydroartemisinin-piperaquine versus sulfadoxine-pyrimethamine on the incidence of malaria in infancy: a randomized controlled trial. <i>BMC Medicine</i> , 2020, 18, 207.	5.5	16
27	Ugandan Medical Student Career Choices Relate to Foreign Funding Priorities. <i>World Journal of Surgery</i> , 2020, 44, 3975-3985.	1.6	5
28	Far from MCAR. <i>Epidemiology</i> , 2020, 31, 620-627.	2.7	10
29	Characteristics and outcomes of admitted patients infected with SARS-CoV-2 in Uganda. <i>BMJ Open Respiratory Research</i> , 2020, 7, e000646.	3.0	42
30	Infant sex modifies associations between placental malaria and risk of malaria in infancy. <i>Malaria Journal</i> , 2020, 19, 449.	2.3	6
31	Cost-effectiveness of intermittent preventive treatment with dihydroartemisinin-“piperaquine for malaria during pregnancy: an analysis using efficacy results from Uganda and Kenya, and pooled data. <i>The Lancet Global Health</i> , 2020, 8, e1512-e1523.	6.3	8
32	A pilot randomized trial of incentive strategies to promote HIV retesting in rural Uganda. <i>PLoS ONE</i> , 2020, 15, e0233600.	2.5	12
33	The impact of gravidity, symptomatology and timing of infection on placental malaria. <i>Malaria Journal</i> , 2020, 19, 227.	2.3	15
34	Uptake, engagement, and adherence to pre-exposure prophylaxis offered after population HIV testing in rural Kenya and Uganda: 72-week interim analysis of observational data from the SEARCH study. <i>Lancet HIV</i> , 2020, 7, e249-e261.	4.7	94
35	Sustainability of the streamlined ART (START-ART) implementation intervention strategy among ART-eligible adult patients in HIV clinics in public health centers in Uganda: a mixed methods study. <i>Implementation Science Communications</i> , 2020, 1, 37.	2.2	6
36	Relationships Between Measures of Malaria at Delivery and Adverse Birth Outcomes in a High-Transmission Area of Uganda. <i>Journal of Infectious Diseases</i> , 2020, 222, 863-870.	4.0	11

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37	Malaria Transmission, Infection, and Disease following Sustained Indoor Residual Spraying of Insecticide in Tororo, Uganda. American Journal of Tropical Medicine and Hygiene, 2020, 103, 1525-1533.	1.4	43
38	High viral suppression and low attrition in healthy HIV-infected patients initiated on ART with CD4 above 500 cells/µL in a program setting in Uganda. African Health Sciences, 2020, 20, 132-141.	0.7	7
39	A pilot randomized trial of incentive strategies to promote HIV retesting in rural Uganda. , 2020, 15, e0233600.		0
40	A pilot randomized trial of incentive strategies to promote HIV retesting in rural Uganda. , 2020, 15, e0233600.		0
41	A pilot randomized trial of incentive strategies to promote HIV retesting in rural Uganda. , 2020, 15, e0233600.		0
42	A pilot randomized trial of incentive strategies to promote HIV retesting in rural Uganda. , 2020, 15, e0233600.		0
43	A pilot randomized trial of incentive strategies to promote HIV retesting in rural Uganda. , 2020, 15, e0233600.		0
44	A pilot randomized trial of incentive strategies to promote HIV retesting in rural Uganda. , 2020, 15, e0233600.		0
45	A pilot randomized trial of incentive strategies to promote HIV retesting in rural Uganda. , 2020, 15, e0233600.		0
46	A pilot randomized trial of incentive strategies to promote HIV retesting in rural Uganda. , 2020, 15, e0233600.		0
47	Title is missing!. , 2020, 15, e0243303.		0
48	Title is missing!. , 2020, 15, e0243303.		0
49	Title is missing!. , 2020, 15, e0243303.		0
50	Title is missing!. , 2020, 15, e0243303.		0
51	Title is missing!. , 2020, 15, e0243303.		0
52	Title is missing!. , 2020, 15, e0243303.		0
53	Association Between Recent Overnight Travel and Risk of Malaria: A Prospective Cohort Study at 3 Sites in Uganda. Clinical Infectious Diseases, 2019, 68, 313-320.	5.8	12
54	Intermittent preventive treatment with dihydroartemisinin+piperaquine and risk of malaria following cessation in young Ugandan children: a double-blind, randomised, controlled trial. Lancet Infectious Diseases, The, 2019, 19, 962-972.	9.1	11

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55	LLIN Evaluation in Uganda Project (LLINEUP): factors associated with childhood parasitaemia and anaemia 3 years after a national long-lasting insecticidal net distribution campaign: a cross-sectional survey. <i>Malaria Journal</i> , 2019, 18, 207.	2.3	21
56	Intermittent preventive treatment of malaria delivered to primary schoolchildren provided effective individual protection in Jinja, Uganda: secondary outcomes of a cluster-randomized trial (START-IPT). <i>Malaria Journal</i> , 2019, 18, 318.	2.3	9
57	Systematic review of the status of pfrp2 and pfrp3 gene deletion, approaches and methods used for its estimation and reporting in <i>Plasmodium falciparum</i> populations in Africa: review of published studies 2010–2019. <i>Malaria Journal</i> , 2019, 18, 355.	2.3	52
58	Pareto rules for malaria super-spreaders and super-spreading. <i>Nature Communications</i> , 2019, 10, 3939.	12.8	47
59	Factors predictive of successful retention in care among HIV-infected men in a universal test-and-treat setting in Uganda and Kenya: A mixed methods analysis. <i>PLoS ONE</i> , 2019, 14, e0210126.	2.5	34
60	Gendered dimensions of population mobility associated with HIV across three epidemics in rural Eastern Africa. <i>Health and Place</i> , 2019, 57, 339-351.	3.3	38
61	LLIN Evaluation in Uganda Project (LLINEUP) – Impact of long-lasting insecticidal nets with, and without, piperonyl butoxide on malaria indicators in Uganda: study protocol for a cluster-randomised trial. <i>Trials</i> , 2019, 20, 321.	1.6	22
62	Reduced Exposure to Piperazine, Compared to Adults, in Young Children Receiving Dihydroartemisinin–Piperazine as Malaria Chemoprevention. <i>Clinical Pharmacology and Therapeutics</i> , 2019, 106, 1310-1318.	4.7	4
63	Delayed Antiretroviral Therapy (ART) Initiation among Hospitalized Adults in a Resource-Limited Settings: A Challenge to the Global Target of ART for 90% of HIV-Infected Individuals. <i>AIDS Research and Treatment</i> , 2019, 2019, 1-8.	0.7	16
64	Household and maternal risk factors for malaria in pregnancy in a highly endemic area of Uganda: a prospective cohort study. <i>Malaria Journal</i> , 2019, 18, 144.	2.3	21
65	Trends of admissions and case fatality rates among medical in-patients at a tertiary hospital in Uganda; A four-year retrospective study. <i>PLoS ONE</i> , 2019, 14, e0216060.	2.5	28
66	The prevalence of histologic acute chorioamnionitis among HIV infected pregnant women in Uganda and its association with adverse birth outcomes. <i>PLoS ONE</i> , 2019, 14, e0215058.	2.5	9
67	Monthly sulfadoxine–pyrimethamine versus dihydroartemisinin–piperazine for intermittent preventive treatment of malaria in pregnancy: a double-blind, randomised, controlled, superiority trial. <i>Lancet, The</i> , 2019, 393, 1428-1439.	13.7	76
68	Prevalence and factors associated with asthma among adolescents and adults in Uganda: a general population based survey. <i>BMC Public Health</i> , 2019, 19, 227.	2.9	21
69	A decade of antiretroviral therapy in Uganda: what are the emerging causes of death?. <i>BMC Infectious Diseases</i> , 2019, 19, 77.	2.9	22
70	Reaching 90–90–90 in rural communities in East Africa. <i>Current Opinion in HIV and AIDS</i> , 2019, 14, 449-454.	3.8	14
71	Leveraging incentives to increase HIV testing uptake among men: qualitative insights from rural Uganda. <i>BMC Public Health</i> , 2019, 19, 1763.	2.9	18
72	Point-of-care C-reactive protein and risk of early mortality among adults initiating antiretroviral therapy. <i>Aids</i> , 2019, 33, 895-902.	2.2	9

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73	Yield and Efficiency of Novel Intensified Tuberculosis Case-Finding Algorithms for People Living with HIV. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 199, 643-650.	5.6	36
74	Persistent Parasitemia Despite Dramatic Reduction in Malaria Incidence After 3 Rounds of Indoor Residual Spraying in Tororo, Uganda. <i>Journal of Infectious Diseases</i> , 2019, 219, 1104-1111.	4.0	22
75	Case Report: Birth Outcome and Neurodevelopment in Placental Malaria Discordant Twins. <i>American Journal of Tropical Medicine and Hygiene</i> , 2019, 100, 552-555.	1.4	6
76	Delayed Sputum Culture Conversion in Tuberculosisâ€“Human Immunodeficiency Virusâ€“Coinfected Patients With Low Isoniazid and Rifampicin Concentrations. <i>Clinical Infectious Diseases</i> , 2018, 67, 708-716.	5.8	34
77	Assessment of community-level effects of intermittent preventive treatment for malaria in schoolchildren in Jinja, Uganda (START-IPT trial): a cluster-randomised trial. <i>The Lancet Global Health</i> , 2018, 6, e668-e679.	6.3	36
78	Intermittent Preventive Treatment for Malaria in Pregnancy: Optimization of Target Concentrations of Dihydroartemisinin-Piperaquine. <i>Clinical Infectious Diseases</i> , 2018, 67, 1079-1088.	5.8	19
79	The utility of pharmacokinetic studies for the evaluation of exposure-response relationships for standard dose anti-tuberculosis drugs. <i>Tuberculosis</i> , 2018, 108, 77-82.	1.9	14
80	Comparative effectiveness of novel nonmonetary incentives to promote HIV testing. <i>Aids</i> , 2018, 32, 1443-1451.	2.2	29
81	Costs of streamlined HIV care delivery in rural Ugandan and Kenyan clinics in the SEARCH Study. <i>Aids</i> , 2018, 32, 2179-2188.	2.2	24
82	The impact of HIV on the prevalence of asthma in Uganda: a general population survey. <i>Respiratory Research</i> , 2018, 19, 184.	3.6	13
83	In utero priming of highly functional effector T cell responses to human malaria. <i>Science Translational Medicine</i> , 2018, 10, .	12.4	30
84	Risky sexual behavior among patients on long-term antiretroviral therapy: a prospective cohort study in urban and rural Uganda. <i>AIDS Research and Therapy</i> , 2018, 15, 15.	1.7	10
85	Geographic differences in the prevalence of hypertension in Uganda: Results of a national epidemiological study. <i>PLoS ONE</i> , 2018, 13, e0201001.	2.5	28
86	Rates of asthma exacerbations and mortality and associated factors in Uganda: a 2-year prospective cohort study. <i>Thorax</i> , 2018, 73, 983-985.	5.6	23
87	Spatial overlap links seemingly unconnected genotype-matched TB cases in rural Uganda. <i>PLoS ONE</i> , 2018, 13, e0192666.	2.5	10
88	Group Mentorship Model to Enhance the Efficiency and Productivity of PhD Research Training in Sub-Saharan Africa. <i>Annals of Global Health</i> , 2018, 84, 170.	2.0	15
89	Quantification of anti-parasite and anti-disease immunity to malaria as a function of age and exposure. <i>ELife</i> , 2018, 7, .	6.0	100
90	Intermittent Preventive Treatment With Dihydroartemisinin-Piperaquine for the Prevention of Malaria Among HIV-Infected Pregnant Women. <i>Journal of Infectious Diseases</i> , 2017, 216, 29-35.	4.0	26

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91	Association of Implementation of a Universal Testing and Treatment Intervention With HIV Diagnosis, Receipt of Antiretroviral Therapy, and Viral Suppression in East Africa. <i>JAMA - Journal of the American Medical Association</i> , 2017, 317, 2196.	7.4	116
92	Kidney disease in Uganda: a community based study. <i>BMC Nephrology</i> , 2017, 18, 116.	1.8	41
93	Resurgence of Malaria Following Discontinuation of Indoor Residual Spraying of Insecticide in an Area of Uganda With Previously High-Transmission Intensity. <i>Clinical Infectious Diseases</i> , 2017, 65, 453-460.	5.8	65
94	Population levels and geographical distribution of HIV RNA in rural Ugandan and Kenyan communities, including serodiscordant couples: a cross-sectional analysis. <i>Lancet HIV</i> , 2017, 4, e122-e133.	4.7	21
95	Altered angiogenesis as a common mechanism underlying preterm birth, small for gestational age, and stillbirth in women living with HIV. <i>American Journal of Obstetrics and Gynecology</i> , 2017, 217, 684.e1-684.e17.	1.3	48
96	Protective Effect of Indoor Residual Spraying of Insecticide on Preterm Birth Among Pregnant Women With HIV Infection in Uganda: A Secondary Data Analysis. <i>Journal of Infectious Diseases</i> , 2017, 216, 1541-1549.	4.0	8
97	Point-of-care C-reactive protein-based tuberculosis screening for people living with HIV: a diagnostic accuracy study. <i>Lancet Infectious Diseases</i> , 2017, 17, 1285-1292.	9.1	96
98	V $\gamma$ 2+ T cell response to malaria correlates with protection from infection but is attenuated with repeated exposure. <i>Scientific Reports</i> , 2017, 7, 11487.	3.3	61
99	Population genomics of virulence genes of <i>Plasmodium falciparum</i> in clinical isolates from Uganda. <i>Scientific Reports</i> , 2017, 7, 11810.	3.3	31
100	Understanding uptake of an intervention to accelerate antiretroviral therapy initiation in Uganda via qualitative inquiry. <i>Journal of the International AIDS Society</i> , 2017, 20, e25033.	3.0	14
101	A need to accelerate health research productivity in an African University: the case of Makerere University College of Health Sciences. <i>Health Research Policy and Systems</i> , 2017, 15, 33.	2.8	14
102	The Development of <i>Plasmodium falciparum</i> -Specific IL10 CD4 T Cells and Protection from Malaria in Children in an Area of High Malaria Transmission. <i>Frontiers in Immunology</i> , 2017, 8, 1329.	4.8	44
103	Evaluating the feasibility and uptake of a community-based HIV testing and multi-disease health campaign in rural Uganda. <i>Journal of the International AIDS Society</i> , 2017, 20, 21514.	3.0	17
104	Relationships between infection with <i>Plasmodium falciparum</i> during pregnancy, measures of placental malaria, and adverse birth outcomes. <i>Malaria Journal</i> , 2017, 16, 400.	2.3	45
105	Sex Disparity in Cord Blood FoxP3+ CD4 T Regulatory Cells in Infants Exposed to Malaria In Utero. <i>Open Forum Infectious Diseases</i> , 2017, 4, ofx022.	0.9	12
106	Socioeconomic position and ten-year survival and virologic outcomes in a Ugandan HIV cohort receiving antiretroviral therapy. <i>PLoS ONE</i> , 2017, 12, e0189055.	2.5	19
107	Performance of Loop-Mediated Isothermal Amplification for the Identification of Submicroscopic <i>Plasmodium falciparum</i> Infection in Uganda. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 97, 1777-1781.	1.4	16
108	Comparative Prevalence of <i>Plasmodium falciparum</i> Resistance-Associated Genetic Polymorphisms in Parasites Infecting Humans and Mosquitoes in Uganda. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 97, 1576-1580.	1.4	9



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109	First-line antiretroviral therapy durability in a 10-year cohort of naïve adults started on treatment in Uganda. <i>Journal of the International AIDS Society</i> , 2016, 19, 20773.	3.0	17
110	Timing of in utero malaria exposure influences fetal CD4 T cell regulatory versus effector differentiation. <i>Malaria Journal</i> , 2016, 15, 497.	2.3	23
111	Reductions in malaria in pregnancy and adverse birth outcomes following indoor residual spraying of insecticide in Uganda. <i>Malaria Journal</i> , 2016, 15, 437.	2.3	23
112	Malaria burden in a birth cohort of HIV-exposed uninfected Ugandan infants living in a high malaria transmission setting. <i>Malaria Journal</i> , 2016, 15, 500.	2.3	1
113	Soluble Markers of B-Cell Stimulation During Asymptomatic and Symptomatic Malaria Parasitemia in Children in Uganda. <i>Journal of Global Oncology</i> , 2016, 2, 61s-61s.	0.5	1
114	Effective Antimalarial Chemoprevention in Childhood Enhances the Quality of CD4 <sup>+</sup> T Cells and Limits Their Production of Immunoregulatory Interleukin 10. <i>Journal of Infectious Diseases</i> , 2016, 214, 329-338.	4.0	18
115	Why is malaria associated with poverty? Findings from a cohort study in rural Uganda. <i>Infectious Diseases of Poverty</i> , 2016, 5, 78.	3.7	49
116	Intermittent Preventive Treatment with Dihydroartemisinin-Piperaquine in Ugandan Schoolchildren Selects for <i>Plasmodium falciparum</i> Transporter Polymorphisms That Modify Drug Sensitivity. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 5649-5654.	3.2	25
117	Expectations about future health and longevity in Kenyan and Ugandan communities receiving a universal test-and-treat intervention in the SEARCH trial. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2016, 28, 90-98.	1.2	8
118	How can I tell? Consequences of HIV status disclosure among couples in eastern African communities in the context of an ongoing HIV test-and-treat trial. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2016, 28, 59-66.	1.2	81
119	Quantifying Heterogeneous Malaria Exposure and Clinical Protection in a Cohort of Ugandan Children. <i>Journal of Infectious Diseases</i> , 2016, 214, 1072-1080.	4.0	28
120	A hybrid mobile approach for population-wide HIV testing in rural east Africa: an observational study. <i>Lancet HIV</i> , 2016, 3, e111-e119.	4.7	127
121	Measuring Socioeconomic Inequalities in Relation to Malaria Risk: A Comparison of Metrics in Rural Uganda. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016, 94, 650-658.	1.4	20
122	Malaria illness mediated by anaemia lessens cognitive development in younger Ugandan children. <i>Malaria Journal</i> , 2016, 15, 210.	2.3	18
123	Community-wide Prevalence of Malaria Parasitemia in HIV-Infected and Uninfected Populations in a High-Transmission Setting in Uganda. <i>Journal of Infectious Diseases</i> , 2016, 213, 1971-1978.	4.0	13
124	Frequent Malaria Drives Progressive $\sqrt{2}$ T-Cell Loss, Dysfunction, and CD16 Up-regulation During Early Childhood. <i>Journal of Infectious Diseases</i> , 2016, 213, 1483-1490.	4.0	30
125	A Novel Model of Asymptomatic <i>Plasmodium</i> Parasitemia That Recapitulates Elements of the Human Immune Response to Chronic Infection. <i>PLoS ONE</i> , 2016, 11, e0162132.	2.5	14
126	Outcomes of a clinical diagnostic algorithm for management of ambulatory smear and Xpert MTB/Rif negative HIV infected patients with presumptive pulmonary TB in Uganda: a prospective study. <i>Pan African Medical Journal</i> , 2016, 23, 154.	0.8	5



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127	Variable piperaquine exposure significantly impacts protective efficacy of monthly dihydroartemisinin-piperaquine for the prevention of malaria in Ugandan children. <i>Malaria Journal</i> , 2015, 14, 368.	2.3	22
128	Factors Associated with Malaria Parasitemia, Anemia and Serological Responses in a Spectrum of Epidemiological Settings in Uganda. <i>PLoS ONE</i> , 2015, 10, e0118901.	2.5	45
129	Quality of Inpatient Pediatric Case Management for Four Leading Causes of Child Mortality at Six Government-Run Ugandan Hospitals. <i>PLoS ONE</i> , 2015, 10, e0127192.	2.5	13
130	Decline of FoxP3+ Regulatory CD4 T Cells in Peripheral Blood of Children Heavily Exposed to Malaria. <i>PLoS Pathogens</i> , 2015, 11, e1005041.	4.7	40
131	Impact of Antimalarial Treatment and Chemoprevention on the Drug Sensitivity of Malaria Parasites Isolated from Ugandan Children. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 3018-3030.	3.2	48
132	Malaria Transmission, Infection, and Disease at Three Sites with Varied Transmission Intensity in Uganda: Implications for Malaria Control. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015, 92, 903-912.	1.4	157
133	IFN $\gamma$ Responses to Pre-erythrocytic and Blood-stage Malaria Antigens Exhibit Differential Associations With Past Exposure and Subsequent Protection. <i>Journal of Infectious Diseases</i> , 2015, 211, 1987-1996.	4.0	13
134	Comparison of Routine Health Management Information System Versus Enhanced Inpatient Malaria Surveillance for Estimating the Burden of Malaria Among Children Admitted to Four Hospitals in Uganda. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015, 92, 18-21.	1.4	14
135	Effector Phenotype of <i>Plasmodium falciparum</i> "Specific CD4 <sup>+</sup> T Cells Is Influenced by Both Age and Transmission Intensity in Naturally Exposed Populations. <i>Journal of Infectious Diseases</i> , 2015, 212, 416-425.	4.0	30
136	Accuracy of Two Malaria Rapid Diagnostic Tests (RDTs) for Initial Diagnosis and Treatment Monitoring in a High Transmission Setting in Uganda. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015, 92, 530-536.	1.4	31
137	Efficacy and safety of artemether-lumefantrine for the treatment of uncomplicated malaria in the setting of three different chemopreventive regimens. <i>Malaria Journal</i> , 2015, 14, 53.	2.3	5
138	Novel serologic biomarkers provide accurate estimates of recent <i>Plasmodium falciparum</i> exposure for individuals and communities. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E4438-47.	7.1	188
139	Determinants of hypertension in a young adult Ugandan population in epidemiological transition—the MEPI-CVD survey. <i>BMC Public Health</i> , 2015, 15, 830.	2.9	42
140	Evaluation of a predictive staging model for Kaposi sarcoma in Uganda. <i>Journal of Clinical Oncology</i> , 2015, 33, e21528-e21528.	1.6	0
141	Uptake of Community-Based HIV Testing during a Multi-Disease Health Campaign in Rural Uganda. <i>PLoS ONE</i> , 2014, 9, e84317.	2.5	61
142	Polymorphisms in K13 and Falcipain-2 Associated with Artemisinin Resistance Are Not Prevalent in <i>Plasmodium falciparum</i> Isolated from Ugandan Children. <i>PLoS ONE</i> , 2014, 9, e105690.	2.5	101
143	Assessing the Quality of Tuberculosis Evaluation for Children with Prolonged Cough Presenting to Routine Community Health Care Settings in Rural Uganda. <i>PLoS ONE</i> , 2014, 9, e105935.	2.5	9
144	Reducing turnaround time for laboratory test results does not improve retention of stable HIV-infected adults on POV program: experience from Uganda. <i>Journal of the International AIDS Society</i> , 2014, 17, 19607.	3.0	3

#	ARTICLE	IF	CITATIONS
145	Artemisinin-Based Combination Therapies Are Efficacious and Safe for Treatment of Uncomplicated Malaria in HIV-Infected Ugandan Children. <i>Clinical Infectious Diseases</i> , 2014, 59, 446-453.	5.8	17
146	Determining health-care facility catchment areas in Uganda using data on malaria-related visits. <i>Bulletin of the World Health Organization</i> , 2014, 92, 178-186.	3.3	30
147	Protective Efficacy and Safety of Three Antimalarial Regimens for the Prevention of Malaria in Young Ugandan Children: A Randomized Controlled Trial. <i>PLoS Medicine</i> , 2014, 11, e1001689.	8.4	79
148	Comparative Impacts Over 5 Years of Artemisinin-Based Combination Therapies on <i>Plasmodium falciparum</i> Polymorphisms That Modulate Drug Sensitivity in Ugandan Children. <i>Journal of Infectious Diseases</i> , 2014, 210, 344-353.	4.0	84
149	Low antigen-specific CD4 T-cell immune responses despite normal absolute CD4 counts after long-term antiretroviral therapy an African cohort. <i>Immunology Letters</i> , 2014, 162, 264-272.	2.5	11
150	Lopinavir/Ritonavir-Based Antiretroviral Treatment (ART) Versus Efavirenz-Based ART for the Prevention of Malaria Among HIV-Infected Pregnant Women. <i>Journal of Infectious Diseases</i> , 2014, 210, 1938-1945.	4.0	46
151	IFN $\gamma$ /IL-10 Co-producing Cells Dominate the CD4 Response to Malaria in Highly Exposed Children. <i>PLoS Pathogens</i> , 2014, 10, e1003864.	4.7	119
152	Increased Morbidity in Early Childhood Among HIV-exposed Uninfected Children in Uganda is Associated with Breastfeeding Duration. <i>Journal of Tropical Pediatrics</i> , 2014, 60, 434-441.	1.5	36
153	Loss and dysfunction of CD4 <sup>+</sup> T cells are associated with clinical tolerance to malaria. <i>Science Translational Medicine</i> , 2014, 6, 251ra117.	12.4	114
154	Longitudinal Outcomes in a Cohort of Ugandan Children Randomized to Artemether-Lumefantrine Versus Dihydroartemisinin-Piperaquine for the Treatment of Malaria. <i>Clinical Infectious Diseases</i> , 2014, 59, 509-516.	5.8	34
155	Efficacy and safety of three regimens for the prevention of malaria in young HIV-exposed Ugandan children. <i>Aids</i> , 2014, 28, 2701-2709.	2.2	26
156	Glucose-6-Phosphate Dehydrogenase Status and Risk of Hemolysis in <i>Plasmodium falciparum</i> -Infected African Children Receiving Single-Dose Primaquine. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 4971-4973.	3.2	28
157	Global medical education partnerships to expand specialty expertise: a case report on building neurology clinical and research capacity. <i>Human Resources for Health</i> , 2014, 12, 75.	3.1	12
158	Efficacy and Safety of Fixed-Dose Artesunate-Amodiaquine vs. Artemether-Lumefantrine for Repeated Treatment of Uncomplicated Malaria in Ugandan Children. <i>PLoS ONE</i> , 2014, 9, e113311.	2.5	30
159	The effect of HIV on malaria in the context of the current standard of care for HIV-infected populations in Africa. <i>Future Virology</i> , 2012, 7, 699-708.	1.8	14